

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING Attorney Docket No. 4035-0183

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	METHOD FOR CHANG	ING FREQUENC	CY AND BASE STATIC	ON IN RADIO OPT	ICAL FUSION COMM	UNICATION SY	STEM
Fill in Appropriate	forth above and/or th	ne following:	hereto. If not attached	hereto, the application	on is identified by the	attorney docket	number as set
Information -	The specification		1				as
For Use Without Specification	United States Application Numberand amended on					(if applicable) and/or	
Attached:	the specification was filed on February 21, 2005						_ as PCT
	International Ap	plication Numl	per PCT/JP2005/00	3238			and was
	amended on			 		(if ap	oplicable)
	amended by any ame I acknowledge (Regulations, §1.56. I do not know at thereof, or patented of year prior to this apr	ndment referred the duty to dise and do not believe or described in	wed and understand the dot above, close information which the same was ever known printed publication to the understand the same was not in pul ention has not been paintry foreign to the U twelve months (six mas invention has been fi	ch is material to pa own or used in the I n in any country be	tentability as defined United States of Amer fore my or our inven	in Title 37, Co	ode of Federal our invention nore than one
	I hereby claim for inventor's certificat	my legal represo preign priority l te listed below a	entatives or assigns, exc benefits under Title 35, and have also identified	ept as follows. United States Code, below any foreign a	oreign to the United : , §119(a)-(d) of any for application for patent	States of Americ reign application or inventor's cer	a prior to this n(s) for patent tificate having
	a filing date before the Prior Foreign Appl	at of the applica	ition on which priority i	s claimed:		Priority (
Insert Priority Information:	2004-052303	Japan		February	26, 2004		
(if appropriate)	(Number)	Country)	(Month/Day	/Year Filed)	Yes	No
	(Number)	(Country)	(Month/Day	/Year Filed)	Yes	No
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	(Number)	(Country)	(Month/Day	/Year Filed)	اسا Yes	No.
	((,	,	(,		_
	(Number)	(Country		(Month/Day	/Year Filed)	∐ Yes	□ No
	I hereby claim the ber	nefit under Title	35, United States Code	, §119(e) of any Unit	ed States provisional	applications(s) li	sted below.
Insert Provisional							
Application(s): (if any)	(Application Number)		(Filing Da	ate)		-
	(Application Number)			(Filing Date)			
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:						
	Country		Application Number	r	Date of Filing (Monti	h/Day/Year)	
Insert Requested Information: (if appropriate)							·
	I hereby claim the be continuation-in-part a disclosed in the prior Code, §112, I acknov Federal Regulations, international filing da	nefit under Titl upplication(s) li United States a vledge the duty §1.56 which b te of this applic	e 35, United States Coo sted below and, insofa not application to disclose informatio ecame available betwe ation.	de, §120 of any Unit r as the subject mat in the manner provi n which is material en the filing date o	ted States and/or PC: tter of each of the cla ided by the first pares to the patentability a of the prior application	I application(s), ims of this app raph of Title 35, s defined in Titl on and the nat	including for lication is not United States le 37, Code of ional or PCT
Insert Prior U.S.							
Application(s): (if any)	(Application Number)	(Filing Date)		(Status - patented, pe	nding, abandon	ed)
Page 1 of 2 (Rev. 05/2004)	(Application Number)	(Filing Date)		(Status - patented, pe	nding, abandon	ed)

Attorney	Docket No	
Attorney	DOCKELINO	

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292 (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

Telephone: (703) 205-8000 •

Facsimile: (703) 205-8050

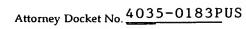
PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
Il Name of First or Sole Inventor: ert Name of niventor niventor ert Date This Document is Signed	YOZO SHOJI						
ert Residence	Residence (City, State & Country)		CITIZENSI	HIP			
ert Citizenship -	Tokyo, JAPAN		JAPAN	,			
arrt Post Office Address →	MAILING ADDRESS (Complete Street Adc/o NATIONAL INSTITUTE OF INFO ADMINISTRATIVE AGENCY, 4-2-1 N	DRMATION AND COMMUNICATIONS	TECHNOLOGY,				
Il Name of Second	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
Inventor, if any:	HIROYO OGAWA						
	Residence (City, State & Country)		CITIZENSI	HIP			
	Tokyo, JAPAN		JAPAN				
	MAILING ADDRESS (Complete Street Adc/o NATIONAL INSTITUTE OF INFO ADMINISTRATIVE AGENCY, 4-2-1 N	ORMATION AND COMMUNICATIONS					
ll Name of Third Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
seriabove	YOSHIHIRO HASHIMOTO	Joshihiro Hach	ímoto	8/28/2006			
	Residence (City, State & Country)		_CITIZENSI	-IIP			
	Tokyo, JAPAN		JAPAN				
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
	c/o SUMITOMO OSAKA CEMENT CO.,	LTD., 6-28 Rokubancho, Chi	oda-ku, Tok	yo 102-8465, Japan			
Il Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
	Residence (City, State & Country)	· · · · · · · · · · · · · · · · · · ·	CITIZENSI	HIP			
	MAILING ADDRESS (Complete Street Add	dress including City, State & Country)	!				
II Name of Fifth	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
nventor, if any: see above	GIVEN NAME/ PAWICI NAME	INVENTORS SIGNATURE		DATE			
	Residence (City, State & Country)		CITIZENSI	ПР			
	MAILING ADDRESS (Complete Street Add	dress including City, State & Country)					
Il Name of Sixth inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
	Residence (City, State & Country)		CITIZENSI	HIP			
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Page 2 of 2 (Rev. 05/2004)

*DATE OF SIGNATURE





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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	METHOD FOR CHANGI	NG FREQUENCY	Y AND BASE STATIC	N IN RADIO OP	rical Fusion com	MUNICATION SY	STEM
Fill in Appropriate	the specification of wh forth above and/or the		nereto. If not attached l	hereto, the applicat	tion is identified by th	ne attorney docket	number as set
Information -	The specification						as
For Use Without	United States Ap		er			(if applicable	
Specification Attached:	and amended on	was filed on Fe	bruary 21, 2005				_ as PCT
Attacheu.	International Ap	olication Number	PCT/JP2005/00	3238			and was
	amended on	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					plicable)
	I hereby state the	t I have review	ed and understand the	contents of the al	hove-identified specif	fication including	the claims as
	amended by any amer	ndment referred	to above. lose information which		-	9	
	I do not know an thereof, or patented o year prior to this application date of this application of the presentative or assignate or inventor's capplication by me or not inventor's capplication by me or not inventor's certificate or inventor's certificate.	r described in a lication, that the on, that the inve on in any cour gns more than t	e same was not in put ntion has not been par stry foreign to the U welve months (six mo invention has been fil	n in any country bolic use or on sale tented or made the nited States of Anthroportry led in any country	efore my or our inversing the United States of an inventomerica on an application to the United foreign to the United	ention thereof or more of America more or's certificate issuation filed by me ion, and that no a latter of America	nore than one than one year the before the or my legal pplication for a prior to this
	a filing date before tha Prior Foreign Appli	t of the applicat	ion on which priority i	s claimed:		Priority (
Insert Priority	0	` '		Februar	2 26 2004		
Information:	2004-052303	Japan			ry 26, 2004	Ø	
(if appropriate)	(Number)	(Country)		(Month/Da	y/Year Filed)	Yes	No
	(Number)	(Country)		(Month/Da	y/Year Filed)	Yes	No
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	(Number)	(Country)		(Month/Da	y/Year Filed)	Yes	No
	I hereby claim the bene	efit under Title 3	5, United States Code,	§119(e) of any Uni	ited States provisiona	l applications(s) lis	sted below.
Insert Provisional Application(s): (if any)	(Application Number)			(Filing I	Date)	-	
	(Application Number)			(Filing I	Date)	<u> </u>	
	All Foreign Applicatio the Filing Date of This		ny Patent or Inventor's	Certificate Filed N	More than 12 Months	(6 Months for Des	signs) Prior to
	Country		Application Numbe	r	Date of Filing (Mon	nth/Day/Year)	
Insert Requested Information: (if appropriate)							
	I hereby claim the ben continuation-in-part a disclosed in the prior I Code, §112, I acknow Federal Regulations, § international filing dat	pplication(s) list United States and ledge the duty §1.56 which bec	ed below and, insofar d/or PCT application to disclose information came available between	r as the subject ma in the manner prov n which is materia	atter of each of the c vided by the first para Il to the patentability	laims of this appl agraph of Title 35, as defined in Titl	United States e 37. Code of
Insert Prior U.S.				 			
Application(s): (if any)	(Application Number)		(Filing Date)		(Status - patented, p	pending, abandone	ed)
Page 1 of 2 (Rev. 05/2004)	(Application Number)		(Filing Date)		(Status - patented, p	pending, abandone	ed)

Attorney	Docket No.	

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

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it Name of First								
uti Name of First or Scie Inventor: sect Name of Inventor	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
Document is Signed	YOZO SHOJI	/ Sogo Shuji		May 28, 2006				
nsen Raidana noan Citizanship →	Residence (City, State & Country)		CITIZENSHI	P ,				
· ·	Tokyo, JAPAN		JAPAN					
resert Post Office Address →	MAILING ADDRESS (Complete Street Address including City, State & Country)							
	c/o NATIONAL INSTITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY, INCORPORATED ADMINISTRATIVE AGENCY, 4-2-1 Nukui-Kitamachi, Koganei-shi, Tokyo 184-8795, Japan							
ull Name of Second Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTØR'S SIGNATURE		DATE* /				
see above	HIROYO OGAWA	2100 -		78-05-06				
	Residence (City, State & Country)		CITIZENSHI					
	Tokyo, JAPAN		JAPAN					
	MAILING ADDRESS (Complete Street Address i		L					
	c/o NATIONAL INSTITUTE OF INFORMAT ADMINISTRATIVE AGENCY, 4-2-1 Nukui							
ull Name of Third	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	,	DATE*				
Inventor, if any:	YOSHIHIRO HASHIMOTO							
	Residence (City, State & Country)		CITIZENSHII	P				
	Tokyo, Japan	JAPAN						
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
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uli Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
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Inventor, if any:		INVENTOR'S SIGNATURE	CITIZENSHII					
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Inventor, if any:	Residence (City, State & Country)		CITIZENSHII					
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Inventor, If any: see above	Residence (City, State & Country) MAILING ADDRESS (Complete Street Address i	ncluding City, State & Country)	CITIZENSHII	P				
Inventor, if any: see above all Name of fifth Inventor, if any:	Residence (City, State & Country) MAILING ADDRESS (Complete Street Address i	ncluding City, State & Country)	CITIZENSHII	P DATE*				
Inventor, if any: see above all Name of fifth Inventor, if any:	Residence (City, State & Country) MAILING ADDRESS (Complete Street Address i	ncluding City, State & Country)		P DATE*				
Inventor, if any: see above all Name of fifth Inventor, if any:	Residence (City, State & Country) MAILING ADDRESS (Complete Street Address i	ncluding City, State & Country) INVENTOR'S SIGNATURE		P DATE*				
Inventor, if any: see above all Name of fifth Inventor, if any:	Residence (City, State & Country) MAILING ADDRESS (Complete Street Address i GIVEN NAME/FAMILY NAME Residence (City, State & Country)	ncluding City, State & Country) INVENTOR'S SIGNATURE		P DATE*				
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Page 2 of 2 (Rev. 05/2004)

*DATE OF SIGNATURE